## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael Borns Art Unit : 1637

Serial No.: 10/805,650 Examiner: Mark Staples

Filed : March 19, 2004

Confirmation No. 9645

Title : DNA POLYMERASE FUSIONS AND USES THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND REPLY TO OFFICE ACTION

This Amendment and Reply to Office Action is submitted in response to the Office Action mailed August 10, 2009 ("the Office Action") for the above-referenced application. The Examiner set a two (2) month period for reply. This response is being filed by the current due date of October 13, 2009 (October 10-12 being a Saturday, a Sunday, and a federal holiday, respectively).